

# Alienware 17



## Overview

The Alienware 17 is for consumers who are looking to experience immersive gaming on a large screen who may need to travel with a level of technology and appreciate standing out in the crowd.

Engineered to support a single, fully-powered, discrete graphics card and full-voltage 4<sup>th</sup> gen Intel Core i7 quad core CPUs, the Alienware 17 also has all the hooks in place to support most of the latest technologies available in notebook PCs as listed below.

## ID, Style & Lighting

Our new design was conceived to ensure no performance is sacrificed but also to give consumers the confidence that our systems include the materials necessary for a high quality ownership experience. Over 60% of the main mechanical parts in this new design is composed of heavy metals including a anodized aluminum LCD cover, a magnesium alloy base, and all copper heat pipes and sinks. This new ID has also evolved our AlienFX lighting to feature new lighting zones that wrap around the system with over 10 trillion possible color combinations possible.

## New Technology Highlights

- Alienware Command Center 3.0
  - Integrates new product ID within the GUI
  - Introduces Accelerator technology
  - Introduces Performance Monitoring & Recording
- Revolutionary new industrial design and visual ID
- Base and FullHD LCD options now include anti-glare finish
- Optional 120Hz FullHD TrueLife (glossy) LCD with 3D Bundle
- Next generation 700 series NVIDIA GeForce GTX graphics\*
- 4<sup>th</sup> generation Intel® Core™ i7 quad core processors
- Includes 5GF Wi-Fi 802.11ac/n with Bluetooth 4.0
- Includes Killer Networks Gigabit Ethernet NIC
- Introduces 1600MHz DDR3L low voltage memory\*
- Includes Dolby Home Theater v4 Audio Software
- Powered by Klipsch® Audio. Speakers are tuned and certified by Klipsch engineers
- Introduces Alienware TactX macro keys for the first time to our 17-inch platform with a total of 4 new keys

## Key Optional Features

- Processor Intel® Core™ i7-4900MQ Overclocked\* up to 4.0GHz
- Graphics\*: NVIDIA® GeForce® GTX 780M with 4GB GDDR5
- Memory\*: Up to 32GB DDR3L 1600MHz
- Hard Drive\*: Up to 1.5TB RAID 0 (2x750GB 7200RPM) + 64GB mSATA SSD Caching

## System Dimensions

Height:

Front: 46.24 mm. (1.820 in.)

Rear: 48.46 mm. (1.908 in.)

Depth: 299.00 mm. (11.772 in.)

Width: 413.56 mm. (16.282 in.)

Starting at weight with optional SSD: 4.1501 Kg. (9.1494 Lbs.)\*

## Battery Details

8-cell Lithium Ion (86 wHr)

## Integrated Camera Details

FullHD 2MP Camera with dual digital microphones

## AlienFX Lighting Zones

10 unique programmable zones with up to 20 distinct colors providing over 10 trillion lighting combinations

## Keyboard

Reinforced and set on an aluminum foundation for a rigid and sturdy feel

4-Zone, multi-color RGB, keyboard with AlienFX lighting controls and numeric keypad

4 user-programmable keys providing up to 4 distinct functions per application or game

## Touchpad Details

Backlit button image sensor trackpad with all-points addressable (APA)

## Laser-Engraved Nameplate

Displays "Deployed Date", System Name, and the installed CPU & GPU

## A/C Adapters

180W

240W

## External Chassis Connections

(1x) Power/DC-in Jack

(1x) RJ-45 Gigabit Ethernet 1Pv6

(3x) SuperSpeed USB 3.0 Ports

(1x) SuperSpeed USB 3.0 Port with PowerShare Technology

(1x) Mini-Display Port

(1x) HDMI 1.4 Output / 1.3 Input

(1x) 9-in-1 Media Card Reader

(2x) Audio Out 1/8" Ports (One compatible with inline mic headset)

(1x) Line In Microphone 1/8" Port (retaskable for 5.1 analog audio output)

(1x) Kensington Security Lock port (cable and lock sold separately)

\* Important Information

Graphics and System Memory - GB means 1 billion bytes and TB equals 1 trillion bytes; significant system memory may be used to support graphics, depending on system memory size and other factors.

Hard Drives - GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.

Customizable Features may not be available in every region.

Weight: Weights vary depending on configuration and manufacturing variability.

Factory Overclocked and Overclockable Processors: Dell does not recommend operating the processor or other system component beyond factory settings. This may cause system instability and reduce the operating life of your system components.